

**Mechanical structural classification for Pinus pinaster ssp. atlantica in the northern Iberian Peninsula approved by the European Normalization Committee (SiGCa)**



*For the first time in Spain, mechanical grading tools for maritime pine wood have been developed, enabling classification into C24 and C18 classes. These tools improve classification speed and accuracy.*

For more information see FOREST4EU factsheet ([click on](#))

## MORE DETAILS

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<b>CHALLENGE ADDRESSED</b>	<b>DOMAIN</b>	<b>TYPE OF SOLUTION</b>
5.- Enhance economic and environmental performance of forest supply chains	Wood construction industry	--
<b>KEYWORDS</b>	<b>DIGITAL SOLUTION</b>	<b>INNOVATION</b>
Forest industries; wood mobilization	--	No
<b>COUNTRY OF ORIGIN</b>	<b>SCALE OF APPLICATION</b>	<b>START AND END YEAR</b>
Spain	--	- 2024

## CONTACT DATA

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<b>OWNER OR AUTHOR</b>	<b>REPORTER</b>
Operational group (SiGCa: Forest management systems in quality timber producing forests)	Nacho Campanero, José Luis Villanueva

## REFERENCES AND RESOURCES

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<b>MAIN WEBSITE</b>	<b>RESOURCES</b>
<a href="https://www.sigcamaderadecalidad.info/">https://www.sigcamaderadecalidad.info/</a>	--
<b>PROJECT WEBSITE</b>	
<a href="https://www.forest4eu.eu/">https://www.forest4eu.eu/</a>	
<b>PROJECT REFERENCE</b>	
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PROJECT UNDER WHICH THIS FACTSHEET HAS BEEN CREATED  
FOREST4EU

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23 Oct 2024

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

